



PC

SolarEagle

System(S) Control(C) Statistics(T) Language(L) Help(H)

Guest Monitored device: COM1[01_1234567890123456 Device mode: Constant voltage charging

I-Panda®

Devices

COM1[01_1234567890123456

Overview Parameters setting Real-time control

Battery type: Gel Model name: IPANDA-MPPT-60A
Main firmware version: 1.0

Input information

PV voltage: 105.1 V Environment temperature: 38.0 °C

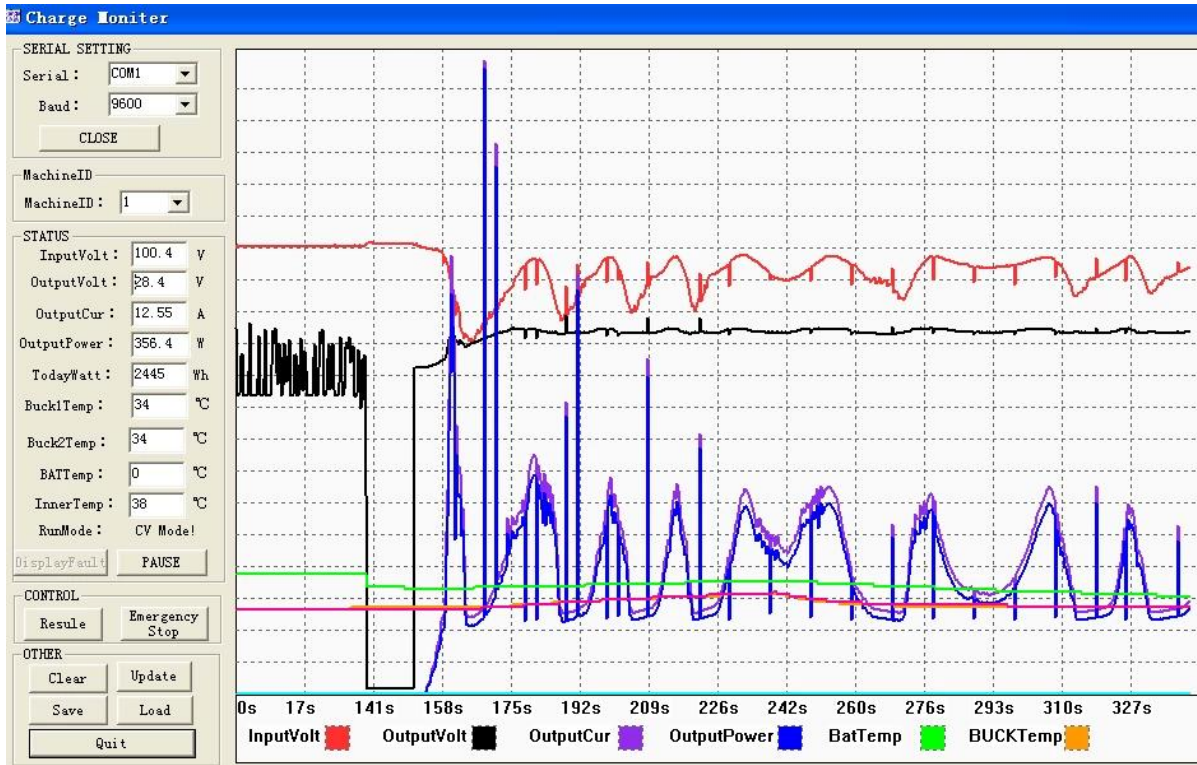
Output information

Output voltage: 27.1 V Output power: 0.0 W
Output current: 0.0 A Total power: 3.9 kWh
Battery temperature: 0.0 °C

Real-time events

ID	Level	Time	Event
3001	Messa...	2011-11-05 15:20:...	Communication restore
3002	Messa...	2011-11-05 15:20:...	Communication lost
3001	Messa...	2011-11-05 15:20:...	Communication restore

PC Firmware



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I-□□□□□□□□□□ MPPT□□□□□□□□□□ Smart1 48V 40A□60A

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LN
FCC VERIFICATION of CONFORMITY

Certificate Number: CHIN/TW/EMS0028

The product covered by this certificate is:
MPPT SOLAR CHARGER CONTROLLER
Trade Name: **LPANDA**
MODEL NUMBER:
SMART 10A, SMART10A, SMART 15A, SMART 20A, SMART 25A, SMART 30A, SMART 35A, SMART 40A, SMART 45A, SMART 50A, SMART 55A, SMART 60A, SMART 65A, SMART 70A, SMART 75A, SMART 80A, SMART 85A, SMART 90A, SMART 95A, SMART 100A

For more detail and terms in connection with the requirements of IEC 60950-1 or IEC 60950-2, please refer to the manufacturer's literature, or a copy with the certificate and the test report number: CHIN/TW/MS0028.

The product complies with the following EMC standards:
EN 55022:2007
EN 55024:2010
EN 60950-1:2005
EN 60950-2:2009

This declaration is the responsibility of the manufacturer/producer:
Shenzhen LPanda New Energy Technology & Science Co., Ltd.
Block H, Juyin Technology Industrial Park, Baji St., Longgang Dist., Shenzhen
518109, Guangdong, China

Manufacturer's signature: 
Date: 03/07/2014

FC 

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www.lpanda.com

LN
Certificate of Compliance

Certificate Number: CHIN/TW/EMC0028

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Trade Name: **LPANDA**
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Manufacturer's signature: 
Date: 03/07/2014

 **RoHS**

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MS CERT

Certificate Of Registration
ENVIRONMENTAL MANAGEMENT SYSTEM
This is to certify that the Environmental Management System
of
**SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY
& SCIENCE CO., LTD.**
Address:
**Block H, Juyin Technology Industrial Park, Baji St., Longgang Dist., Shenzhen,
518109, Guangdong, China**
has been assessed and found to comply with the requirements of
ISO 14001:2004
(Environmental Management System)
Scope of Certification:
**Design, Production and Sales of Power Inverters, Solar Controller,
Solar Generator System and UPS.**
Sector Code: (ANZSIC CODE: 2619)
Certificate Number: **CHIN/TW/EMS0028**
Issue No.: 01
Date of approval: 03/07/2014 Valid until: 03/07/2017
Revision no.: nil Revision date: nil
Original Certification Date: 03/07/2014


Managing Director

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www.ms-certification.net
The Certificate is valid only if the stated 'Certificate' Mark is signed by holder on Original.

MS CERT

Certificate Of Registration
QUALITY MANAGEMENT SYSTEM
This is to certify that the Quality Management System
of
**SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY
& SCIENCE CO., LTD.**
Address:
**Block H, Juyin Technology Industrial Park, Baji St., Longgang Dist., Shenzhen,
518109, Guangdong, China**
has been assessed and found to comply with the requirements of
ISO 9001:2008
(Quality Management System)
Class: **1 permanent** Exclusion: Nil
Scope of Certification:
**Design, Production and Sales of Power Inverters, Solar Controller, Solar
Generator System and UPS.**
Sector Code: (ANZSIC CODE: 2619)
Certificate Number: **CHIN/TW/QMS0019**
Issue No.: 01
Date of approval: 03/07/2014 Valid until: 03/07/2017
Revision no.: nil Revision date: nil
Original Certification Date: 03/07/2014


Managing Director

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